



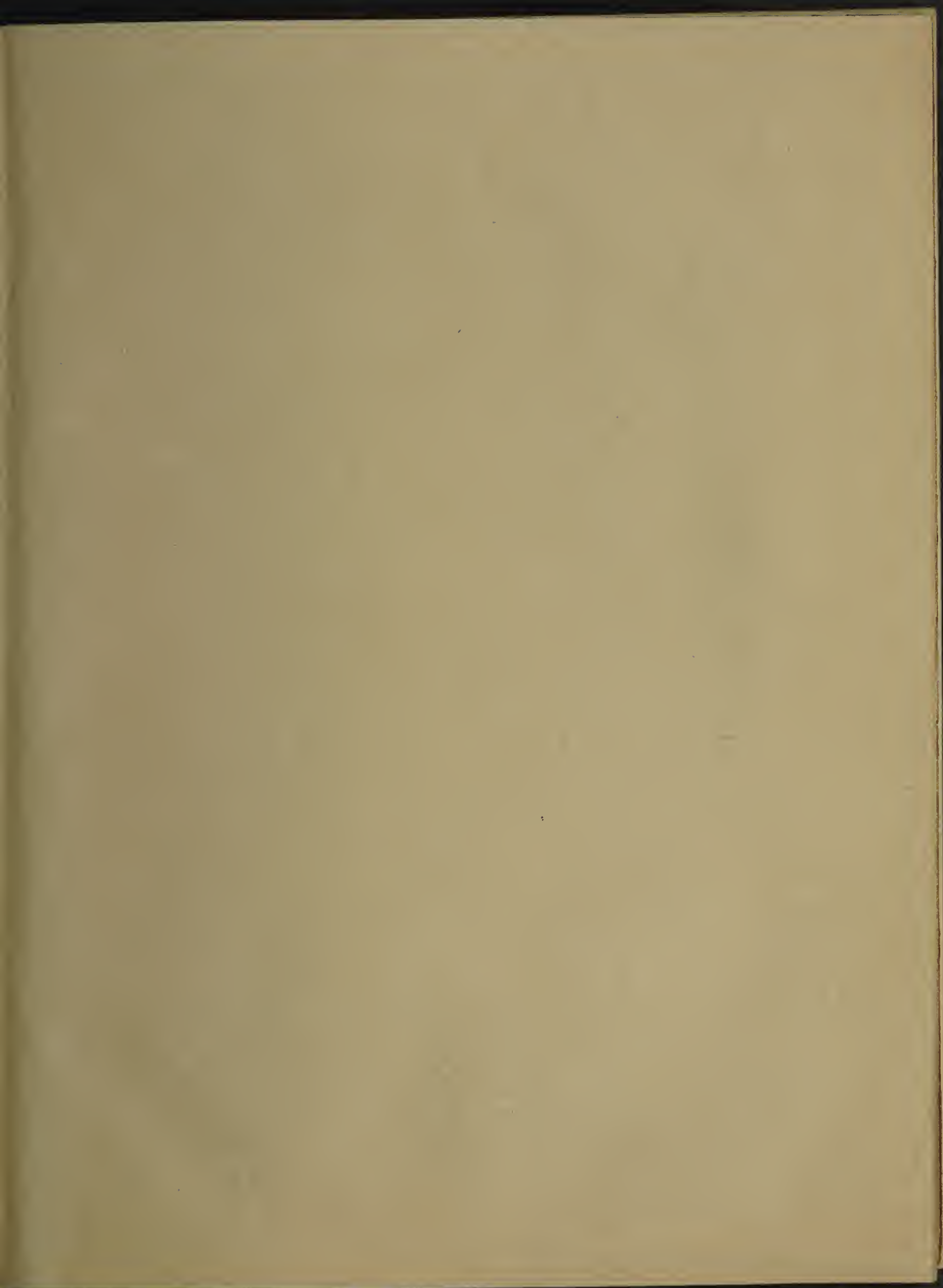
MAYNWARING — NOVA MEDENDI RATIO — 1666

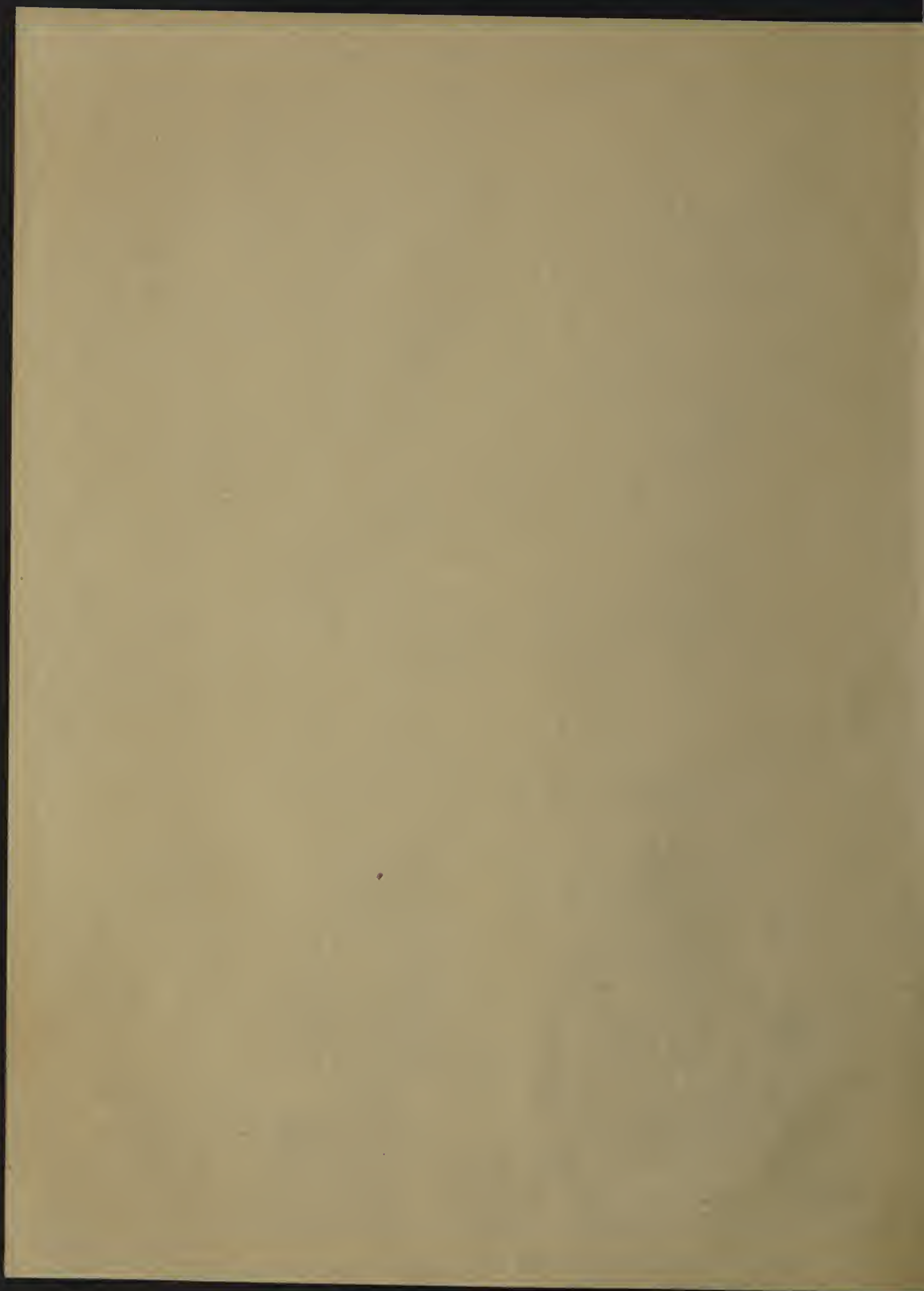


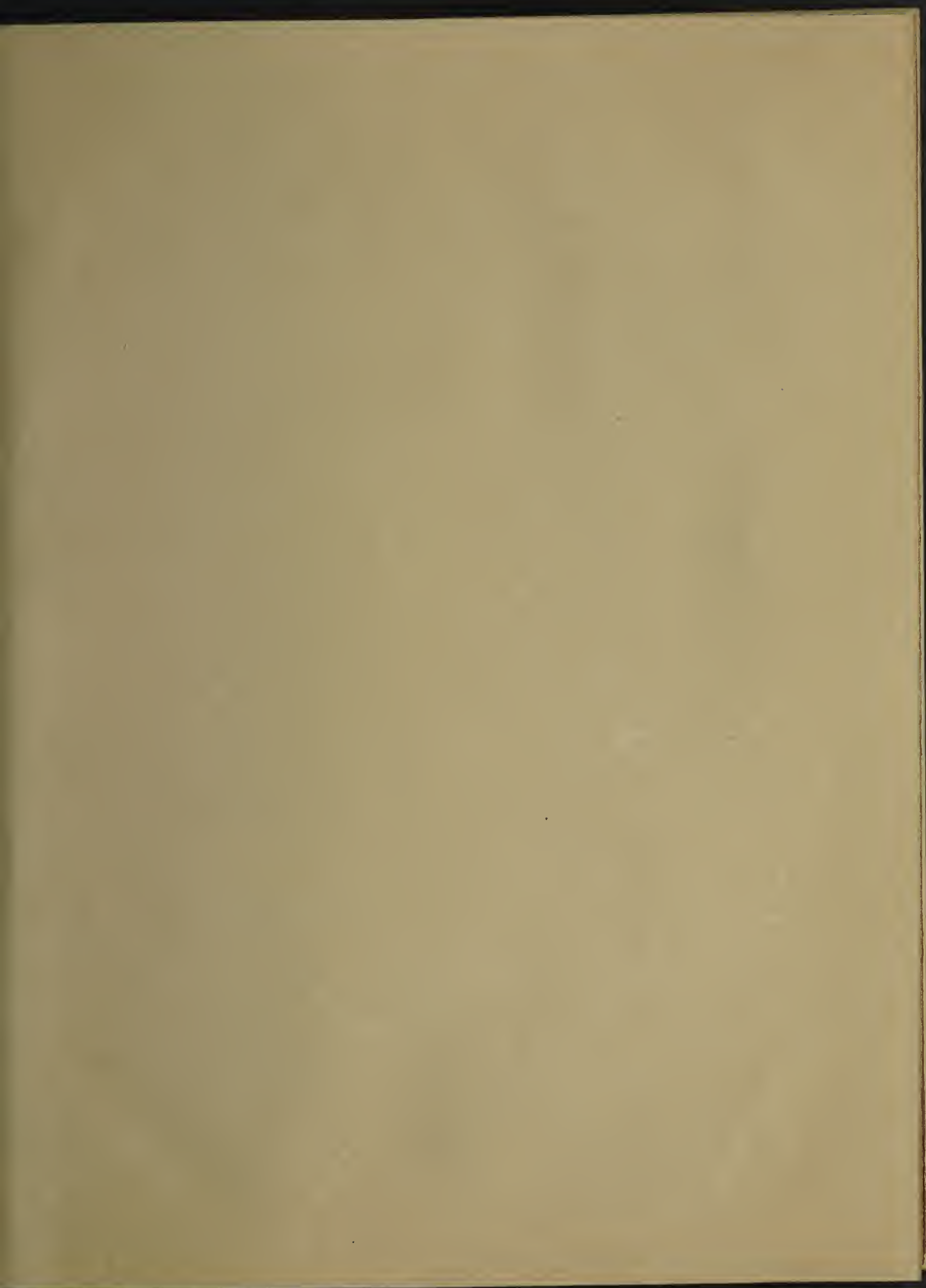


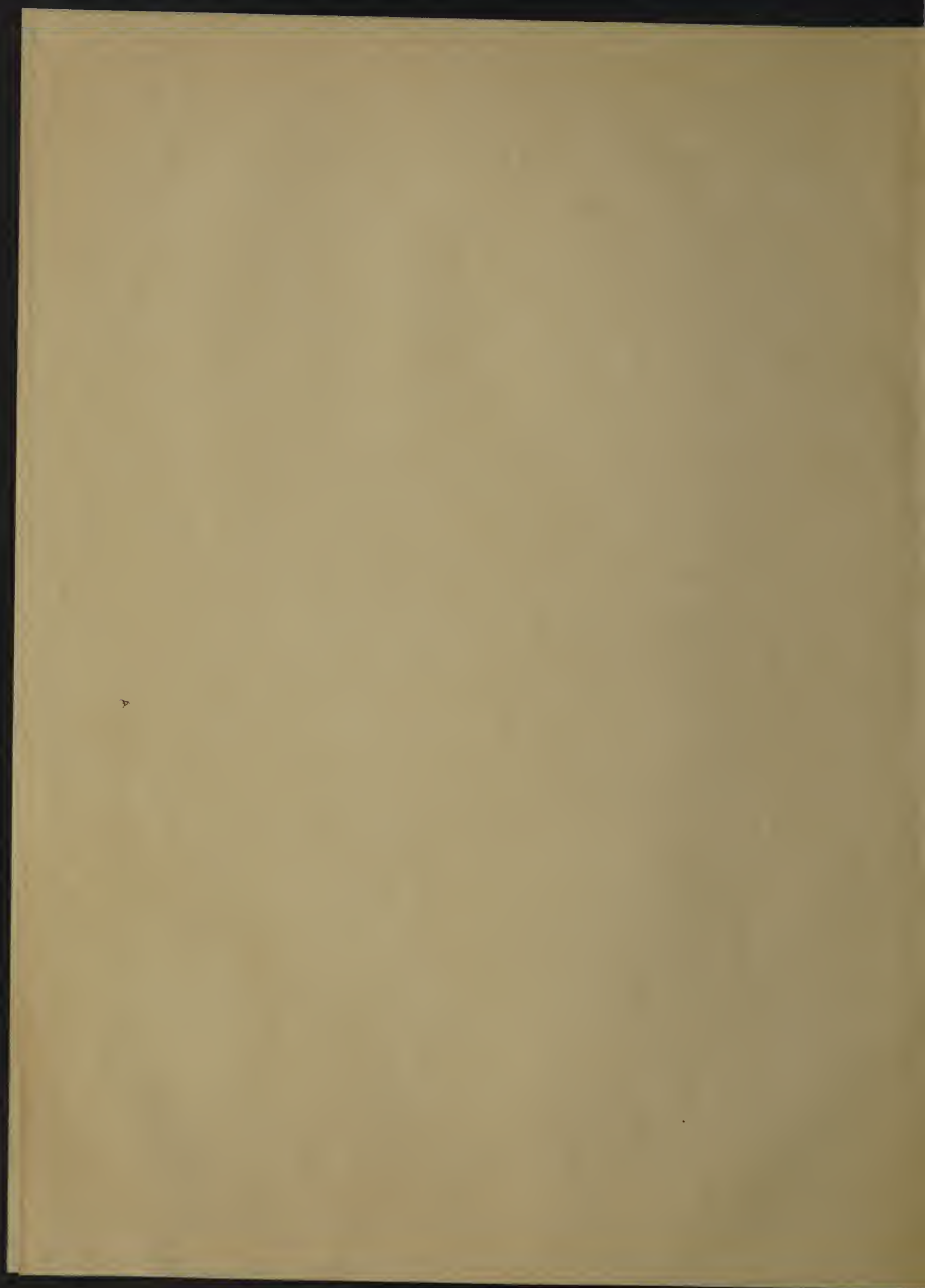


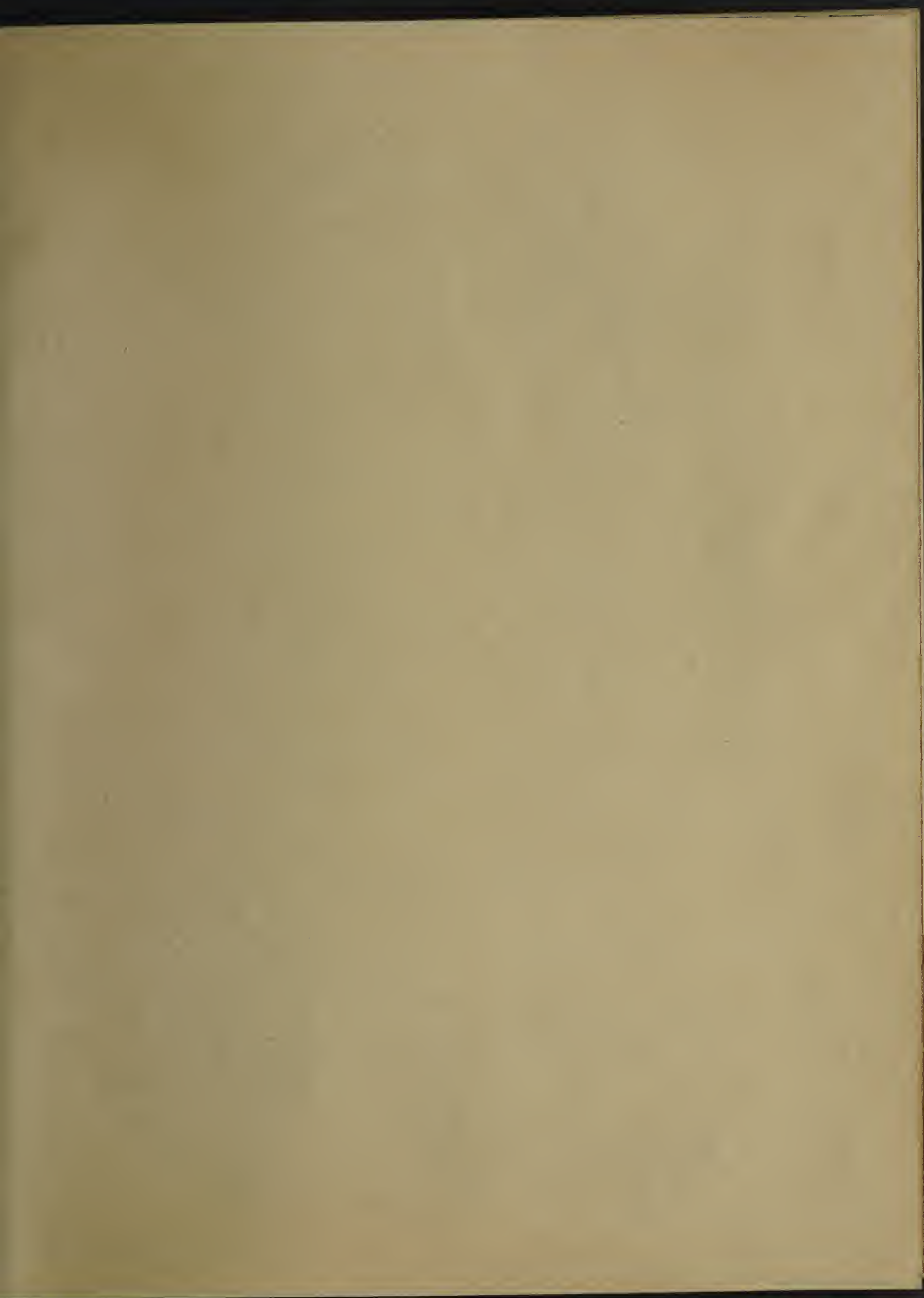
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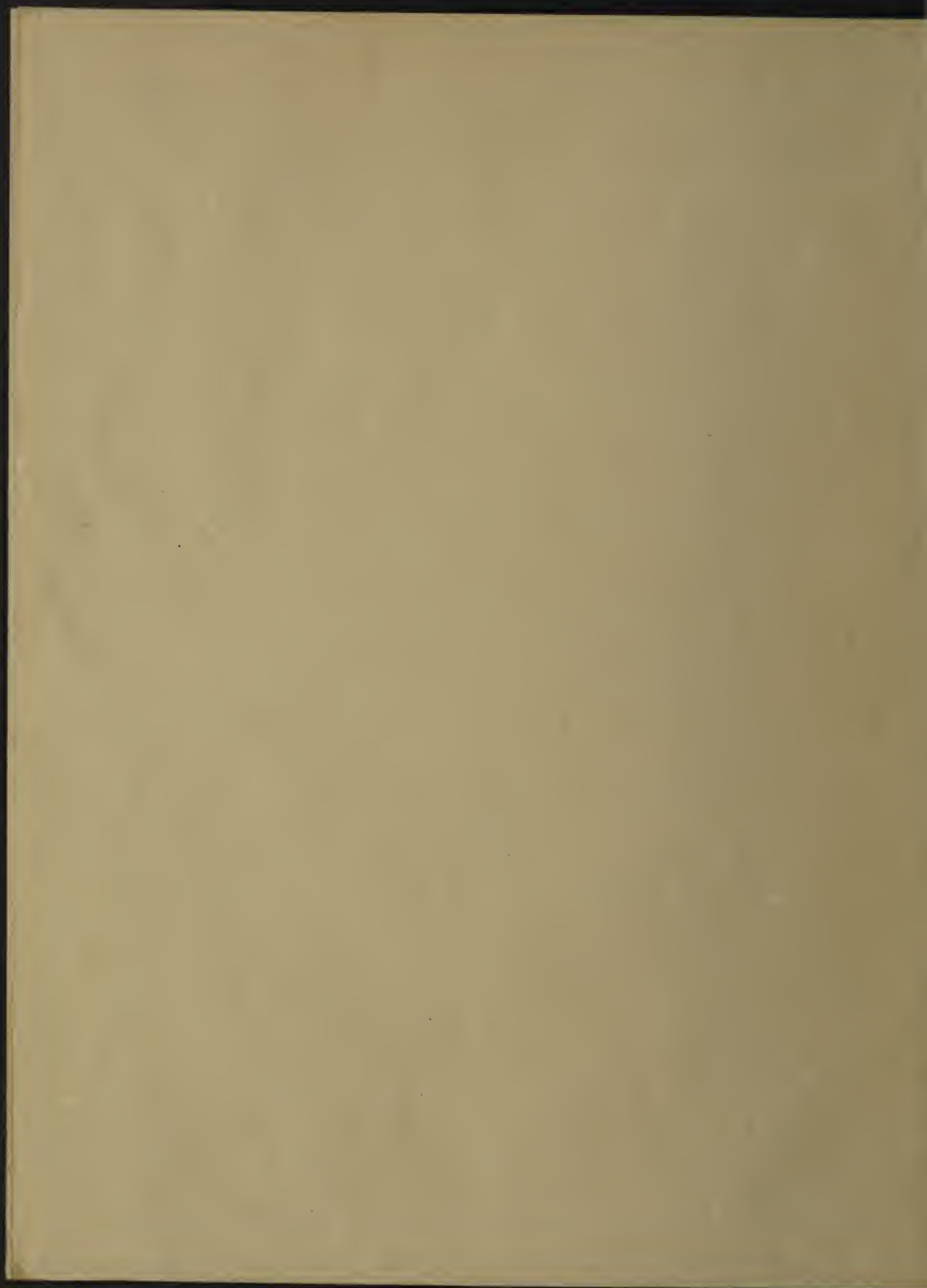












Nova Medendi Ratio, ⁵⁰

A Short and easie

Method of Curing.

Exemplified by a

TERNARY of *Radical Medicines,*

UNIVERSAL

In their respective CLASSES.

Viz. { PURGATION,
TRANSPIRATION,
ROBORATION.

Compleating these three Grand Operations for Cure in all Diseases.

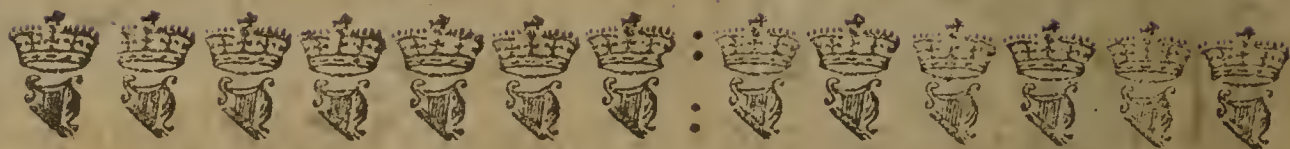
Directing the Diseased in their gentle and efficacious workings, for relief in the most deplorable Infirmities.

By *Everard Maynwaringe*, Doctor in Physick and Chymical Phylosophy.

Frustra fit per plura, quod fieri potest per pauciora

LONDON,

Printed by *J. Dover*, for *S. Thompson* at the Bishops-Head in *St. Pauls Church-yard*, 1666.



Licensed,

Decemb. 12. 1665.





To the President and Governours incorporated ; for employing the poor in the County of *Middlesex*, within the weekly Bills of Mortality.

The Right Honourable Thomas Earl of Southampton, Lord high Treasurer of England, President.

Edwin Rich, *Esq;* Deputy President. Humphry Wilde, *Esq;* Treasurer. Sir Robert Atkyns, *Knight of the Bath*. Will. Livesy, *Gent.* Tho. Povey, *Esq;* Sir Will. Cony, *Knight*. Joseph Ayloffe, *Esq;* William Barker, *Esq;* Henry Dacres, *Esq;* Doctor Spurstoe. Doctor Beaver. Simon Middleton, *Esq;* John Smith, *Gent.* Sir Lancelot Lake. Sir Thomas Littleton, *Baronet*. Sir Reginald Forster, *Baronet*, &c. Governours.

My Lord, and Gentlemen,



AVING lately received a Trust from this Honourable Court ; the Care and tuition of a considerable number of sick Persons in this last Visitation of Plague; and now finished that undertaking : I thought it not incongruous (the following Treatise being ready

The Epistle Dedicatory.

dy for the Press) to prefix this short and general account of that transaction in the front of this work ; *tanquam observantiae meae publicum indicium* ; as also that the Medicines herein treated were the *Auxilia Medica*, principal instruments I used successfully in the recovery of those persons, by the blessing of God upon my endeavours.

The number of the Sick seized with the Plague, and delivered to me at your Pest-house, were *Eighty* (many being swept away before I assumed the charge.) The persons I have healed (by Divine assistance) and returned safe, are in number *Fifty six*.

If any shall think the number saved but few to the number visited, I have much to plead in that behalf ; and yet I might confidently say, few or none practising in this City had better success ; the intractableness of this raging Disease often despising and rejecting the most prudent Rules, and powerful Medicines ; as the ablest Physicians also I have conversed with, in this Visitation, ingeniously will confess, though ignorant boasters perhaps may talke at a higher rate.

The incommodioufness and disadvantages
of

The Epistle Dedicatory.

of the place was no small obstacle to my endeavours, as the particulars will evidence; all which happened from the unexpected fierceness of this devouring Pest; removing this Honourable Court before a through provision and accommodation (suited with the nature of a Pest-house) could be settled and compleated: For the future I question not but your prudence and pious care for these People, will so order and establish such conveniencies, and Medicinal assistance, as may best secure them from, and preserve them in malignant and contagious Diseases.

I shall not here reckon up my hazards and trouble, which was eminent amongst these infected (much more than with others of my Patients in the City) aggravated from the people upon a double account, Natural and Civil: but shall wave particulars as not necessary to relate here.

My Lord, I have not else at present to report but this general account, hoping my endeavours and service laid out in this undertaking may be well accepted of; as also this follow-

The Epistle Dedicatory.

following Work, which is presented to your
censure, and devoted to your service, in testi-
mony of my due respects ; and that I am,

My Lord,

and Gentlemen,

Your most faithful Servant.

Everard Mayngwaringe.

London, Decemb.

4. 1665.

Preface.



Preface.



Having for some years employed my self in Pharmacy, to serve my own Practice; endeavouring thereby to improve Medicines, by the curiosity of their preparation and composition, to the greatest energy I could advance them (which by prescription and appointment cannot be done, but by inspection and manual operation) in the prosecution whereof I found much satisfaction and discoveries concerning Medicines; whereby their virtues and manner of operation were laid open and demonstrated, which before were latent or clouded, and conjecturally depended on: and being satisfied in the intentions of Cure, in all Diseases, that they are not many, but reducible to a few heads; I formed Medicines answering those intentions, working on them and improving them to that extent and latitude, whereby they became Universal in that Classis of intention: so that hereby both Patient and Physitian, are freed from the tedious trouble of multiplicity of Medicines, and Cures performed with better satisfaction, securer, and more expedite.

Now the three grand intentions of Cure are, Purgation Transpiration, and Roboration: Scarce any Disease but will fall under these general heads, or indication for Cure: so that a Medicine operating radically, is Universal, and fully answers all intents and purposes under that general Head and Classis; and the Medicines so formed and improved to that extent of power, shall be as effectual in various and different cases (being radical)

Preface.

cal) as the Specificks and appropriate Medicines peculiarly composed and wrought for those several purposes and infirmities.

And this is not asserted upon a bare fancy, but founded upon sound Reasons and Principles of Art, confirmed by practice; the truth whereof may easily be illustrated and made evident.

And to attest what hath been said, the Medicines hereafter treated of, will give testimony to inform the prejudicate, and convince the contrary opinionated.

E. Maynwaringe.

From my House next
the Blew-Boare on
Ludgate-hill, London.

Con-



Concerning the
UNIVERSALITY OF MEDICINE,
 OR,
*The Latitude and Extent of Single Medicines in
 their Operation, challenging the denomination of*
 UNIVERSAL.



O clear the Title of this Book, and to anticipate the Cavils and Objections that some may frame against the Medicines herein denominated Universal ; I think it necessary to discourse the Latitude and Power of a Single Medicine, whether it may extend so far as to merit the Title of Universal.

Some there are (through ignorance) deride a Universal Medicine, *eo nomine* ; and one reason why a Universal Medicine thus contemned, is, because there are some Pretenders, that boast they have found out such, whose abilities are not competent to acquire, nor to demonstrate the possibility or rationality of such ; but delusively spread a large Net to draw in all diseased whatever to their pretended Universal Medicine.

The World therefore being so often abused upon this score, thinks there is no such thing in the world, but vainly asserted ; and I wish some care and course might be taken to prevent such abuses, which defames our Art, and injures the acceptance of Laudible Medicines.

For the Pretenders to *Arcanum's* of this latitude, not accomplished with Literature, not Legitimated in the Art, may justly be suspected ; but that a perite Artist and diligent Operator in Chymistry may obtain and be Master of such, is reason to averre.

The Universality of single Medicine.

But that I might not be mistaken herein, I shall tell you what I understand by a Universal Medicine ; I do not mean absolutely universal, as if one single Medicine were sufficient to cure all Diseases whatever, in all Bodies, without exception or limitation ; although I know some great Philosophers that plead for it : but by a Universal Medicine, I understand such a one as is graduated to a high pitch of energy, and hath adepted a latitude Universal, according to that intention of Cure in all Diseases.

Now there is three principal intentions of Cure aimed at, by which diseases are profligated and subdued :

Namely, $\left\{ \begin{array}{l} \text{Purgation,} \\ \text{Transpiration, and} \\ \text{Roboration.} \end{array} \right.$

And the whole Art of Curing, or Indications respecting the Medicine, may be limited and bounded within a few Classes. So that a Medicine Universal in its Classis, shall serve for all intents and purposes within the latitude of that Classis, and may fitly be termed Universal ; to distinguish them from peculiar, appropriate, specific Medicines.

For example ; A Medicine may be Universal in Purgation ; so that in all cases where Purgation is requisite, this Medicine will be fit and properly used. Such a purgative Medicine that cleanseth all impurities and degenerate matter ; and he that hath this, need not trouble himself with variety of Purgers, so called and esteemed, *Phlegmagoga*, *Cholagoga*, *Melanagoga*, *Hydragoga* ; which indeed are but fancies, and if any difference be in the excrements voided, upon the exhibiting these several Purgers, it is by reason of the various fermentation caused from their peculiar deliterious qualities, not from the diversity of humour præexisting in the Body, and *elective*, peculiarly attracted and brought forth by the Medicine.

And although I do not deny but that the superfluous degenerate humours to be evacuated, are divers, according to the diversity of bodies, which for distinction sake you may call Phlegme, Choler, Melancholy, &c. being of different natures : Yet one good purgative Medicine is sufficient to discharge all these effectually ; since that Purgatives do not operate *elective*, but *fermentative* : and therefore what degenerate matter the Body abounds with, that is brought away, be the Medicine this or that.

Hence it comes to pass, that from one and the same Medicine
in

The Universality of single Medicine.

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in specie, given to several Bodies, works diversly, and causeth far different excrements to be voided, which if there were a peculiar attraction it would not be so.

But some will say, If it be so, why are many so curious in making choice of Medicines in this or that case?

I Answer, as to the Multiplicity of Medicines, it is not necessary we should be curious and inquisitive after. But the curiosity lyes in the choice of such and such ingredients; and in the dextrous and artificial preparation of them; correcting that which is noxious and removing impediments, denudating, laying bare and naked, their virtuous qualities that were invested and hidden, whereby they powerfully exert and put forth their efficacious operations, and excelling virtues; and by this means they acquire their latitude of Universality.

The multiplicity and subordination of Medicines argue their weakness, angustness, and inability: but the simplicity and singularity of Medicine in curing, declares and commends its power and worth. *Frustra fit per plura quod fieri potest per pauciora.*

In vain it is, and derogating from the exquisiteness of this Art to accumulate and multiply Medicines, since by industry, some few are attainable, that may serve a Physitian in all cases; according to that intention of Cure, whether it be by Purgation, Transpiration, or Roboration.

I shall not deny the bounty of Nature in affording variety of Specificks; but why we should wander after their uncertainty and multiplicity, of which we can give no certain account, since there is a more concise way of Curing by Universals, founded upon Reason and manifest operation, respecting the first declensions and deviations of the vital principles. Ordinary languid Medicines work by gradation, appropriation, and subordination; where one leaves and is able to reach no farther, another begins and prosecutes a little farther, then a third, and a fourth, &c. and this called a course in Physick, from the series and order of Medicines thus used; which is both tedious in the progress, and uncertain in the event.

The Chymical Medicines (I mean the *Arcanum's* of perite Artists) are of a higher energy and larger extent, bringing within the sphere of their activity many Diseases, which must submit to the power of a single Medicine, operating universally within the latitude of its Classis. He that composeth Medicines radically, according to the principles of mans Body, that ought to be preserved

in, or reduced to their integrity, shall find himself bounded in his aims, leading him up to the same *punctum* and mark, like several lines from a Circumference to the Center ; that what he aims at in one disease, he must aim at the same in many : and therefore he that traceth Diseases aright, and home to their birth, though by their various *Phænomena* and Symptomatical appearance, are very dissonant and unlike ; yet will often find they have affinity *in radice*, do own the same Origination and Morbifick Cause, and do arise from a deficiency of the same Principle, and will admit of the same Cure.

Many Diseases (I say) though various and different in their germinations and fructifications, by reason of the structure and Fabrick of mans body, consisting of parts differently organized, and acted variously in their several Offices, do therefore shew a different face in their appearance ; yet they have a near alliance and unity in the root from whence they spring : The Principles of our Composition being but few, though Diseases from their disorder and disjunction be very numerous.

Mans Body, like a curious Engine, though going with several motions, yet there is a *Primum Movens*, one chief Mover, that sets all the rest on work, that does *inflare*, breath in Life and motion into all the parts.

Nor let it seem as a fallacy thus to urge the Universality of a Medicine, and make it applicable, as a fit Instrument in opposing and destroying variety of Diseases ; since most Diseases do arise, or are promoted and continued approximately, by a deficiency or alienation and depravation of the Archeus, as *Helmont* terms it, this general agent in mans Body.

The Spirits in mans Body is this great Universal movent, by whose impulsion the several functions and operations of the Body are performed. Now that which is congenerous, gives activity and vigour to this vital Principle, blotting out the Idea's of disorder impressed upon the same, must needs have a great latitude and measure of universality in opposing very many Diseases, since there are very many, rising principally from a defect of this *impetum faciens* of *Hippocrates*, which is employed in all parts of the Body ; and therefore that Medicine which assists and unites with this vital Principle, the general Agent in all functions of the Body, is universal in Roboration, and shall perform great effects in all debilities, in what faculty or part of the Body soever.



I. CLASSIS.

Concerning PURGATION.



IN the Cure of most Diseases, those that follow the precepts of Art, begin with Purgation; because from the most general opinion of Physicians, excrementitious and bad humours are the cause of most Diseases, which being rightly understood may pass for Truth; that is, the Liquors and Juices of our Bodies being pure according to their natures, do very much maintain health and vigor; but degenerating from their integrity, and being vitiated from what cause soever, disposeth and detains us in a morbidick state. Moreover, all that we receive into the body, is not fit to be kept there, but part of our food is assimilated and useful for the Body for a continual maintenance, and part is rejected and cast forth: and therefore nature hath appointed several excretories and draughts, for the daily excretion and voidance of what is superfluous, after the several digestions and operations of nature upon our aliment received.

Nature keeping a due course thus, there will be no need of Purgation, when Nature fully performs the work her self in her daily order; but by reason of intemperance, improper food, irregular customs and debilities of nature, variously procured (as my *Tutela Sanitatis* declares at large) the aforesaid order and execution of Offices and functions is not duly kept in our Bodies, but the regular Oeconomy subverted; therefore superfluous and degenerate matter remains and abounds in several parts of our bodies, which necessarily must be evacuated and discharged, or various diseases thence will arise, according to the nature of the humor, and condition of the part, where it subsides and infects, Idiopathically and Sympathically.

To help therefore the deficiencies of nature, and in imitation of
Nature

Nature in her own order, Art hath invented and provided several meanes to discharge the Body of superfluous matter; by Stool, by Urine, by Sweating and Transpiration, by Womens monthly Purgations, &c. And by such means rightly used, Nature is reduced to good order and preserved from ruine and decay.

Purgation is instituted and ordained chiefly to cleanse the first region of the Body, and to carry off what is fit to pass that way, and to be voided by the Guts: and this operation is necessary in the Cure of most Diseases; for although the infirmity lie not in the first Region of the Body, neither in the Stomach, Gall, Guts, Mesentery Liver nor Spleen, yet 'tis aggravated if those parts be foul; and probably may be the Original and Foundation of those Infirmities, by Consent or Transmission: Nor shall Medicine carry its virtue without impediment and abatement, if those parts be clogged and obstructed. Therefore Purgation is premitted as a regular and due course in the Cure of most Diseases.

Now to make choice of a fit and good Medicine, that will cleanse the Stomach, Gutts, Mesentery, &c. without offering injury to their peculiar Ferments, that is, not to alienate them from their proper distinct natures (as my Treatise of the *Scurvy* sets forth) not to impress and stamp new qualities upon them; this is a Medicine you may freely use, and expect great relief from, in keeping those parts pure and clean, and free from Obstructions.

But if you use Purgers of a deleterious and virulent quality, that acts *per modum veneni*, they will characterize their virulencies and exotick properties upon the parts, alienate and debilitate the Ferments in their Functions and Offices; and the often use of them impaires Nature very much, though for the present sometimes alleviation does accrue from the evacuation procured, though by bad meanes: and of this nature are most of the Purgers formerly, and still used by *Galenick* Practisers in Diet-drinks, Apozems, Infusions, Syrups, Powders and Pills: fictitiously and fallaciously distinguished into Purgers of Phlegm, Choller, Melancholy; with which also I have been deceived by vain Traditions, and authorities of the Ancients in our Faculty; but now satisfied to the contrary, and otherwise informed by Practice and Observation; and therefore have declined their use, and thrown away such Medicines, though carefully made and prepared for my own Practice; labouring for that which is truly Purgative; that is, which causeth a benign fermentation and separation of the impure from the pure, that is to be retained; and

*Quali humore
uisquis abun-
daverit, sum-
to Pharmaco
urganti, talis
vacuatur.*

and then Nature in that milde turgency, ejects the superfluous and noxious matter so separated, afterwards returns to sedation and rest again.

The prime effect therefore of a Purgative, is to cause a gentle fermentation, whereby heterogeneous and aliene matter is separated from that which is nutritive, useful and good; than to cause fluxion by an amicable abstersion and stimulation, thereby to educe and bring it forth; and Purgation thus rightly performed, brings great advantage to the body, for preservation and defence against Diseases approaching, as also for Curation, to remove Diseases already seated.

Purgantis Medicamenti virtus, est fermentativa, non attractiva.

Concerning Purgatives and Purgation, many Questions might be started, but I must omit them at this time, for brevity sake, intending but a short Tract.

And since Purgation is thus necessary, and purgatives so choicely to be pitcht upon, not every Medicine that causeth Stools, but endowed with such properties as is already related. I have been a diligent searcher and improver of such a Medicine, that may answer the intentions proposed; and by degrees of improvement in some years time, with various alterations and trials, have advanced and perfected a Purgative vegetable extract, that fully pleaseth me in its manner of operation and effects: and what benefit Purgation will bring to pass in Curing, as doubtless much (rightly instituted) I shall require and may well expect from this Medicine, and have received much satisfaction from hundreds of my patients that have used it in various Infirmities: and this Medicine is my *Scorbute Pills*, so called, because the first intention of them was for Scorbutick persons. Now the *Scurvy* (as appears at large in my Treatise of that Disease) is complicated with all manner of Diseases; that particular Medicines for the Scurvy in one person, being too narrow, not adequate to the latitude of the Disease, will take no effect in many Scorbutick Persons; but such as are radical and graduated in Universality, are the powerful and laudible Medicines. I have therefore framed and improved this Medicine by time and experiments, to answer all intentions in Purgation, that where and in what cases Purgation is required, this Medicine will answer the scope of the intention, comprehending within its limited power, the latitude and full purpose of Purgation in all persons and cases.

I had, and used Purgative Medicines of all sorts, of my own preparation, that is, peculiarly appropriated to several purposes (and for

for several humours (as I then supposed) but now I have laid them aside as useless and frivolous.

These Scorbutic Pills perform better with more satisfaction to me, and pleasure to my Patients, in various and divers cases, than those particular Medicines peculiarly wrought, and fitted for those purposes; and not only in divers cases, this Medicine is beneficial, but in contrary cases I have experimented it, and found good effects.

For example; in opening Womens Obstructions, they are very advantageous; and I have given these Pills to Women that have had their Courses three weeks together, and that in abundance; and this Medicine, hath taken away the acrimonious serosity of the Blood; and then nature being no longer provoked, hath retired from that extravagant course, and prodigality, in exhausting the vital stream.

And that Physician who hath the right notion of a radical Medicine, and by his industry can purchase it, shall not trouble himself about many Medicines, yet perform great and strange effects. Practise then will be much more delightful to him, when his Medicines are of that extent, as will fitly apply to various cases.

As for the Diseased, if your condition be such, as may cause you to doubt how to prosecute the most effectually against your Diseases, I shall resolve and direct your course, though at a distance, upon information given me.

But to give you some brief account of the Scorbutic Pills, from my own experience and observation, in divers cases, upon several of my Patients.

They are efficacious against the defects and errors of digestion in the Stomack, and the bad symptoms arising from thence; as oppression, fulness, nauseating, wind and belching, pain and loss of appetite; they unload a heavy oppressed Stomack, clogged with corrupted, indigested and depraved matter; they gently cleanse and evacuate, leaving a grateful astringent and roboration behind: They destroy Worms, and prevent their breeding, carrying off the putrid matter whereof they are generated.

In Splenetick and Hepatick Diseases, they are effectually absterfivous and aperitive, opening obstructions of the Spleen and Liver, Gall, Mesentery and Guts, removing their morbid Causes, which produce a cachectick or ill habit of Body, Hypochondriack Melancholy, and Jaundice. These cleanse and evacuate gently, where-
by

Of Purgation and Cleansing.

9

by the forenamed parts are exonerated and discharged of crude, coagulated, depraved, fermenting matter; which remaining there congested, or otherways transmitted, various symptomes do arise in several parts of the Body; as lassitude, debility, and decay of several functions in the Body, from frustrated and vitiated digestions.

For Scorbutick persons, and their various Infirmities, these Pills are the best absterfive and purgative Medicine I ever made use of, leaving no bad impression behind, or debility upon the parts, as most purgatives do, and are offensive to Nature and disgustful, though *per accidens*, auxiliary and helpful by removing some humoral morbisick cause, yet require correction and roboration of parts, afterwards, by reason of their virulent property.

For Hydropick Bodies, and the several kinds of Dropsies, these Pills are profitable in the Cure, and do evacuate serous or watry humors, accumulated and preternaturally retained in the Body.

They open obstructions, and are helpful to Women whose monthly Courses are stopt, abated, or altered contrary to the custome of Nature, and reduceth them to good order. They cleanse the Matrix, and evacuate noxious humors collected there; dissipate vapors, and are profitably used by those who are subject to fits of the Mother.

For Diseases and Infirmities attributed to the Head, they are advantageous and properly used; as in Apoplexie, Epilepsie, Convulsion, Palsies, Vertigoes, Soporiferous and drowsie Infirmities, Rheumes, Head-aches, &c. by eradicating their occasional causes, that require absterfion and evacuation in the lower regions of the Body.

Diseases ascribed to the Head, for the most part do arise from inferiour parts, occasioned by their impurities, obstructions and disorder; for one that is Idiopathically afflicted, ten are Sympathically affected by consent of parts, and transmission of some Morbisick matter thither.

These Pills are good in Pectoral Infirmities; Diseases of the Breast arising from Phlegm, and crude indigested humors, causing difficulty of Breathing and Coughing.

I might instance in various particulars wherein this Medicine is useful and proper, but that would be tedious to relate; therefore in general I must affirm from manifold experience and trialls, as also for the reasons before mentioned, that for all occasions where

Purgation is necessary in the Cure ; these Pills are fit and profitably used, and is a Universal Medicine in Purgation ; nor do they only cleanse and carry away excrementitious degenerate matter, which occasions many Diseases (according to the diversity of parts to which it is transmitted, and from consent of parts though not transmitted) but also are amicable and friendly to nature in their operation, performing with much ease and gentleness, that the weakest Bodies may use them with good success, proportioning the dose according to the ability of the Body.

The dose for Man or Woman is two or three Pills ordinarily ; some Bodies (though very seldom) require four Pills, according to the strength and condition of the Body to operate.

So much difference there is in Bodies for Purging, that two of these Pills are sufficient for many ; some will require three Pills, very seldom four. I have known some soluble gentle Bodies, that one Pill over night hath given three or four stools next day : therefore try your Body first with a lesser dose, then if it require more, you may add to the next ; and be not too bold at first.

For example ; if you have a stubborn Body, difficult and hard to purge, and the first dose works very little, the next dose you may take one Pill more : but if you have a laxe gentle body, easie to Purge, then take a lesser dose, and abate a Pill if the first work too nimbly with you. The difference of Bodies is such in operation (especially purging) that they require a different quantity for their proportion, which cannot so exactly be determined and appointed by the prescience of the most skilful Physitian, but by a rational conjecture, until the first experiment and trial of their Bodies (which uncertainty is not in the Medicine, but in the diversity of bodies) and after the first dose, your own reason and condition of Body will prompt you in the next, whether to keep to the same, to augment or abate. * And remember this as a necessary caution, that you covet not strong Purges and large evacuations, to have many Stools in a day (a common error) which offers violence to Nature, and forceably sweeping down both good and bad together ; † but rather choose to draw away the offending cause gently by degrees, giving nature time for separation, the pure from the impure and noxious ; four or five stools in a day is sufficient, but not to exceed six, and that number I intend you to aim at and no more ; and you will find it much more beneficial, Nature more kindly assisting, and less weakned.

*Tutius est pec-
care in defectu
quam in ex-
cessu.*

*Solutiva enim
fortia cum
succis exupe-
rantibus mag-
nam spirituum
faciunt soluti-
onem.*

*† Eradica-tiva
evacuatio op-
tine per plu-
res perficitur
evacuaciones
minorativas.*

Some

Of Purgation and Cleansing.

II

Some there are, who unless their Physick work half a score or a dozen times, think they have kept house for nothing, and their money cast away, accounting the goodness of their Physick by the number of Stools; but they deceive themselves very much in desiring strong Purgations, which weaken and impair nature, leaving such impressions behind, and causing such effects, sometimes worse then the disease they took them for.

Concerning preparation before Purging, much talked of, take this advice; that soluble bodies, easily yeelding obedience to gentle purging Medicines, need no other preparation then what Nature hath provided in the disposition of their own Bodies; but for those Bodies that are more hot, costive and very stubborn in operation, it will be advantageous and facilitate their Purgation, to eat stewed Prunes, or drink Whey or Sider two or three days before, which will prepare, coole and open your Body, make it more soluble and easie in purging.

The times for taking these Pills generally is thus, except good reason (in some bodies) to the contrary. Take one Pill over night going to bed, having eaten but a light Supper at six of the Clock before: the next morning early in bed take the remaining part of the dose, and you may sleep an hour after if you please, but not longer, nor lye long in bed after, lest you check the operation of the Medicine, and thereby cause you to be sickish at Stomack in your rising: when you are up drink a little warm Posset-drink, or thin Broth for this purpose, and forbear eating until Noon.

These Pills take thus every fourth or fifth day, and you will find it best to give such intermission; Chronick or Old Diseases must have time to be eradicated, and you must reduce Nature from an ill habit by degrees, better then hastily; as Diseases come on, gradually prevailing upon Nature, so Nature by degrees must be restored again to her power and regularity. *Cum natura malè sustinet repentinas mutationes.* *Semper expediat paulatim ducere quam subito.*

For the manner of taking; whereas these Pills are appointed to be taken, one Pill over night, the other in the morning; yet if you find any inconvenience thereby, you may take the whole dose in the morning very early, and lye in bed two hours after; but if you have not a just cause for alteration observe the prescription.

For going abroad after your Pills, if you desire it or occasions require (being in a course of prevention, or declining, not sick and disabled) take this advice; If your Body be indifferent strong, not

apt upon small occasions to take cold, the season temperate and fair summer weather, having moderated the dose of your Pills to work but three or four times at most, you may then go abroad without prejudice, but if otherwise it is better to forbear.

If any ask at what times of the year these Pills are to be taken, I answer, you may safely take them and with benefit at any time of the year, provided you order your self suitable to the season; that is in Winter a warm Chamber, and good fire; in Summer a cool room free from the Sun; be moderate in clothing, and gentle in motion not to heat your self: for the mornings, in the midst of Summer they are temperate and fit for Physick, and the operation will be done before the heat of the day; so that in this temperate climate, you may take Physick at any season of the year, with discretion, the Dog-dayes not excepted, although it is the opinion among the vulgar, that time is dangerous to take Physick in, but that is a vulgar error, easie to be refuted; but I must be brief and wave Controversies now.



II. CLASSIS.

Of Transpiration and Sweating.



Told you that the intentions of Cure in most cases, if not all, will fall under some of these three Heads ; Purgation, Transpiration and Roboration ; and a Universal or well graduated and prepared Medicine in each, will satisfy the scope and latitude of its Classis.

I come now to the second, namely Transpiration or Sweating, to discourse and lay open briefly the benefits that arise thereby, being procured by laudable efficacious Medicine rightly prepared and fitted for that work.

The Body of Man is perspirable and in his due state of health continually more or less does Transpire and breath out humid vapours and superfluous moisture by the pores of the Body ; hereby the mass of Blood and habit of the Body is cleansed and discharged of that which is impure, superfluous and unfit to be retained ; and this insensible evacuation is so necessary, that without Transpiration the mass of Blood cannot be depurated : Purgation does well and acts its part, and ought to be præmitted in most cases, which alone does check a disease and lessen it, and may eradicate all morbifick matter in the first region of the Body ; but if the mass of Blood, and habit of the Body be tainted and corrupted, the vital stream, and those parts irrigated and fed from thence are not purified as they ought but by Exudation and Transpiration ; and the Spirits that are clogged and infested by impure matter, which darkens their light, causing melancholy and indisposed heaviness ; are hereby relieved and unfettered, become briske, volatile and lively as before. And in promoting this operation we imitate and assist Nature which continually does *emittere & transpirare per poros*, at least ought so to breath forth superfluous vapours & humidity ; and
when

when this is cohibited and restrained, by occlusion and shutting up the pores by cold or otherwise ; or nature unable thus to relieve and discharge her self by reason of debility and insufficiency in separating and protruding : It is not long but some Disease, or many arise from the course of Nature thus impeded and altered.

Hence Febrile fermentations, Æstuations, and preternatural Ebullitions, and from hence hundreds of Symptoms in various parts of the Body ; Erratick paines, Restlessness, Perturbation and unusual Watchings, Convulsions, Epilepsies, Vertigoes, Syncope's, Angustness and difficulty of Breathing, Cachexies, Defædations of the Skin, Spots, Pustul's and Tumors of all sorts, Head-aches, Rhumatismus, Gouts, &c.

Now I would not be mistaken herein, as if these Symptoms did totally and solely depend upon the forenamed causes, as if they could not be procured any other wayes ; No : These and many more are æquivocal effects, and are generated and procured by other causes also : as loss of appetite is procured diversly ; Feavers are caused many wayes ; by Surfet, violent Exercise, strong Wines, Cold, &c. but that they are also procured by the causes alledged, which I now am treating on, I think none will deny that have a competent knowledge in Physick.

Hereby you may understand the benefit that does arise by the regular course of Nature in her daily operations and excretions, and the profitable assistance of Art in promoting them when impeded, as also the prejudice and damage by the contrary. Now finding Transpiration so necessary, ordained by Nature, and daily used, which being impeded, many Diseases and Infirmities arise : I laboured to prepare a Medicine that might fully answer the scope of that intention ; that might operate only by Transpiration, and Exudation or Sweating : and by a kindly assisting of Nature in that operation, might depurate the whole mass of Blood ; and free the habit of the Body from any impurity or putrid matter that might lodge there, which at certain seasons, and by occasional causes, ferments and produceth various internal Distempers and Diseases, or external and cutany Defædations ; as Scurf, Scabs, Pustul's of all sorts, Blains, Tettars, Ringworms, Apostumes, &c.

*Extractum
Sudorificum.*

And this Medicine I call my *Sudorifick Extract*, which operates *per Diaphoresin*, by Sweating and Transpiration, and something by Urine.

This Medicine advanced by several trials and alterations, having
ac-

acquired its latitude of Universality, is used successfully in all cases that require Sweating or insensible Transpiration.

Now because our Blood, especially in these Nothern Climates, does abound with a *Serosa colluvies*, a Serosity, or superfluous watry Humor; a good Sudorifick Medicine is of great use : For when this serous matter abounds and encreaseeth either by the insufficient attraction and separation of the Reines, that should expend and drain it : and that the pores are shut up, and Transpiration denyed, that should insensibly exhaust it, does then by preternatural retention degenerate and change its nature and properties ; that which was milde turns acrid, sharp and molesting, and variously degenerating doth cause sundry Diseases, Disturbances and Paines in diverse parts of the Body, as it circulates, searcheth, and wanders about, being transmitted and expelled from part to part (as hostile and injurious) by the strength and fortitude of the Archeus, or innate Spirit that inhabits as the Life-guard in each part of the Body.

For precaution therefore and prevention, as also for cure of diverse Infirmities arising from the aforesaid cause, this *Sudorifick Extract* I have observed and experienced often most useful.

Many Diseases are expelled by *Sudorificks* that Purgatives cannot prevail against ; the reason is this ; First, because some Diseases do arise and depend upon a Vapour that is generated in the Body ; and these Diseases are more acute and dangerous than others, because their matter is more active, subtile, and of suddain motions, coming near the nature of a Spirit ; is more penetrative and irresistable in its motions ; as Apoplexie, Epilepsie, Histerical Passions, Swoonings, Pestilential Seminaries, &c. which do not yeild obedience to Purgatives, being of a more subtile spirituous nature, is not ejected by Vomit or Stool, as Morbifick humors are ; but requires a Medicine equivalent and proportionate to their nature, that is penetrative, subtile, and acute in operation.

Secondly, Many Diseases though arising from grosser and humorall causes, that would obey the power and virtue of Purgatives ; yet by reason they are lodged in the habit of the Body and more exterior parts, are out of distance and beyond the reach and sphear of their activity : but a good Sudorifick penetrates and searcheth all parts, raiteth the Seminaries, and enters the dormitories of lurking Diseases, and gives them expulsion and transmission, by its peculiar subtile energy and irresistable power.

This

Vaporosi affectiones, humorosis periculosis.

This *Sudorifick Extract* being graduated Universal in its Classis of operation, is fitly and succesfully used in all cases where Transpiration or Sweating is proper for the Cure; and that we find necessary in all Diseases that are seated in the habit of the Body and exteriour parts, in all degenerations and impurities of the Blood; in all Feaverish Distempers, continual or intermitting, especially malignant and Pestilential; as Small Pox, Measels, spotted Feavers, Plague.

And for its virtue against the Plague this last Visitation in this City, did give me manifold trials, with which chiefly I cured and saved the Lives of many Scores of People that were under my charge for Cure.

For Scorbutick persons it is very necessary in most cases (as in my Treatise of the *Scurvy* it appears) and I often use it in my Practice with success, to cleanse and purifie the Blood that is degenerate and vitiated with a Scorbutick impurity; or when the Body is imperspirable, tumified and pufft up for want of Transpiration and ventilation; when pricking paines or itching in the flesh molest them, by a saline or acrid serosity extravasated, and extravagantly erratick; when Spots, Tumors, Pustul's, Scurfe, Pimples or such like appear in any part of the Body; this *Sudorifick* Medicine dissolveth and dissipateth the confluence of Humors resorting thither, opens the pores, transpires and drives out the excrementitious matter, congested and lodged under the skin. When the Spirits are torpid dull and heavy (as it is the case of many Scorbutick persons) being alienated from their purity, and darkned in their wonted spirituous light, by a degenerate and depraved alimentary Succus, clogging and fettering them that should support and maintain them with an additional supply of a congenerous extraction; in this case a good *Sudorifick* is the best relief, to depurate the vital stream and alimentary liquors of the Body, and to free the Spirits from the burthen of impurity, depressing and suffocating them.

For Arthritick or Gout paines in the Joynts, or a Rheumatismus, which is called the Running Gout; this Medicine is helpful or some *Sudorifick* of like nature; those paines arising from an acrid or acid serosity, lancinating and pricking the Membranes or Periostium of the Bones being of exquisite sence. Now to free the Body of these molesting paines, is to prevent and take away this serosity, as *Horstius* saith; *Impediatur seri proventus, tollatur ejusdem abundantia; Arthritis crede mihi, vel nunquam, vel rarissime, & mitissime*

tissime saltem recurreret. And this abounding serosity is best prevented and diminished by *Sudorificks*, as *Crato* hath determined : *Profecto quantum ego longa observatione & usu didici, nihil sudoriferis Medicamentis & usu continuo convenientius.* By his long experience and practice, he found nothing more available than the diligent use of *Sudorificks*, in the case mentioned.

For the Venereal Pox, this *Sudorifick* Medicine is efficacious, driving out the malignity and virulency of that Disease ; eradicating the Pocky ferment and taint, which is the *fomes Morbi*. This Extract duely repeated after Purgation, relieves the afflicted Patient, and vanquisheth by degrees the Troop of Symptoms that attend this disease : As the Gonorrhæa, Venereous Buboe's, Scabs, Paines, &c.

In the Cure of Hydropick persons, it is very auxiliary and helpful, by Transpiring and abating the abounding serosity, and watry humor, after a due use of the preceding Pills.

I might confirm by particular cases and Observations in my own Practice, the usefulness of this Medicine in the Diseases mentioned, but I shall not trouble you with the relations of them, intending now but a brief Discourse. Having declared some of the virtues and properties of this Medicine ; it now remains I should tell you the Dose, manner of use, and times for taking it, with the requisite circumstances.

This Extract I give to a Man or Woman, from a dram and half to two drams and a half ; which is from the quantity of a Nutmeg to a Chesnut ; beginning with the lesser dose, and encrease the quantity according to the condition and strength of the Body ; to a Child of ten years old, you may give the quantity of a Hazle Nut.

Now because some Bodies are more easie to Transpire and Sweat than others, therefore if the first do not answer the intention of the Medicine (that is, procure breathing Sweat) the next time encrease the quantity, and take something more ; it will then effect your purpose : and when you have tried the strength of the Medicine, and condition of your Body, your own Reason then will determine the quantity exactly.

A levioribus incipere, & procedere ad fortiora, est ordo Sapientium.

The manner of taking it is thus ; You may either take it upon a knives point, or dissolve it in a spoonful or two of Mace Ale, Posset-drink, Sack (or burnt Claret, if you be apt to Vomit or Nauseate) and about a quarter of an hour after drink a good draught of warm Posset-

drink or Mace Ale ; and then you will fall into a breathing Sweat, and you may sleep if you be disposed.

Take it at night in Bed, having eaten but a light supper at six of the clock before ; or you may take it early in the morning, in like manner, and lye to sweat two or three hours (not longer, that you may keep your strength) coole by degrees before you rise, be careful that you take not cold that day: when you rise, shift your linnen.

Some perhaps (as experience tells me) being too hasty in effecting their Cure, may think one or two great Sweats may do as much good as halfe a dozen gentle breathings, & so shorten the Cure; but I do not approve of that course (except it be in a suddain dangerous case, as a Pestilential Feaver, a Plurisie, Quinsy, Apoplexie, Lethargy, and the like, wherein the time of Cure is but short, and admits of no delay. *Vehementi malo, forti omnino auxilio opus est*) * for where the Disease gives you time, do not impare Nature by violent and large exhaustions.

Sapius mediocriter sudores movere, melius est quam semel modum excedendo vires prosterne.

If you ask how often this Medicine is to be taken : you may use it twice in a week, or thrice ; on the intermitting dayes when you do not Purge, and having first taken two or three doses of Pills to cleanse the Stomach and Bowels, before you begin this Medicine, that the grosser matter, and impurity of those parts be not driven into the habit of the Body ; but this is to be understood, when you take this Extract for a Chronick or Old Disease and Distemper, that moves slowly, that gives you time and space to use Medicines by degrees, in order and method ; as in case of the Scurvy, Dropfie, Pox, Gout, and such like.

But in acute Diseases and suddain dangerous Sicknes, as Feavers (especially malignant and pestilential) and violent pains that produce Feavers, Inflammations, Quinsies, Plurisies, Syncope, or Swooning, Mother Fits, Convulsion Fits, and the like, that acts their part with speed ; delay not, but give this Medicine night or day, and at twelve hours end, or the day following, repeat it again, if the Disease continue : and if they be faint in Sweating, give them a little Cordial Water, or burnt Wine, to refresh them : thus you may do in the greatest Feaver ; and although it be the common practice with Physitians to cure Feavers with Julips and Cooling Medicines ; I cure them with Hot Medicines and Sweating ; which is the safest and best way, I shall not dispute at this time, but referre to a fit opportunity.

For going abroad, let me caution you this ; If you take this Extract

tract in the morning, you must not go forth that day, the pores being open : but if you take it over-night, the weather not sharp and searching but temperate, your Sweat being but a moderate breathing, you may go forth next day, if your Disease, Strength, and Condition of Body admit it, else forbear.

To close and finish this Classis, I shall compendiously enumerate the benefits by, and cases requiring Transpiration and Sweating.

I.

In all humoral Diseases, proceeding from or depending on superfluous Moisture, and a degenerate humor in the Veins, habit of the Body and external parts to remove the material cause generated, a good *Sudorifick* Medicine is of greatest use ; as in Rhumes, Palsies, Gouts, Dropsies, &c.

II.

That Vaporous Diseases, arising from a more subtile, spirituous and rarified matter, the most acute and quick in motion ; eluding grosser Medicines of manifest and more sensible operation, as Purgatives and Emeticks ; are checkt in their motion and dissipated, only by Discussing, Transpiring, and a good *Sudorifick* Medicine.

III.

In Cold Constitutions, and where the Blood is gross, thick, and impure, causing Obstructions in the smaler Vessels, or slow of motion ; moderate breathing Sweats, clarifies the Blood, attenuates, rarifies and helps the circulation.

IV.

All Inflations by Wind, or serous watery Humors that tumify the skin, Sweating Transpires, Evaporates, and Breaths out.

V.

In all malignant contagious and pestilential Feavers, as Small Pox, Measels, Plague, Spotted Feaver, and the like ; *Sudorifick* Medicines are your chiefest help.

VI.

In all Contusions and Bruises, recent Tumors and collection of Humors ; *Sudorifick* and Discussing Medicines scatters the confluence of Humors resorting, resolves and dissipates the matter collected, and relieves the part affected, being administered in the beginning or before fixation.

VII.

In all pains Erratick or constant, arising from an acrimonious, or virulent and malignant Humor, Scorbutick or Venerous, a good *Sudorifick* Medicine is most profitable and helpful.

VIII.

Wind and flatulent Vapors in any concave part, engirt and kept in, by inveterate Obstructions of the Ductures; Sweating opens the pores, discusseth and by insensible Transpiration sends them forth.

IX.

In all Deffluxions and Destillations (so called and esteemed) to the Eyes, Lungs, Joynts or other parts; Sweating moderates and abates the continent cause, diverts the course of the Humor, by dissipation and Transpiration, and is very profitable.

X.

In degenerate alterations of the Blood by crudity, acidity, coagulation, putrefaction, &c. gentle breathing Sweats procure fermentation, digestion, rarefaction, depuration, and conduceth much to its restitution.

XI.

Lastly, That the Seminaries of many Diseases dormant (*in centro quietis*) being invisible Principles, and latent for certain seasons, are not moved and expelled, but by Medicine of the most acute and penetrative virtue, which is a powerful *Sudorifick*.

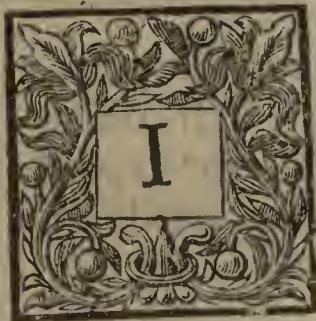
*Sudorifica ad
matrices semi-
nam morbifi-
corum pertin-
gunt.*



III. CLASSIS.

OF

ROBORATION & STRENGTHENING.



IN most Diseases we find Nature to be impaired and abated thereby; *plus minus, pro Morbi magnitudine & duratione*; and although it do not sensibly appear to us alwayes, yet some faculty or other in the Body is injured and weakned, not discernable perhaps at present, but future effects discover the strength of some faculty is lessned and decayed by a former injury.

But if Diseases do not impair Nature, yet by the fragility of her own Principles, we find that time spends and decays our strength, the functions of the Body do fall off and slacken in their duties, not so vigorous and unblamable in old age as in youth; therefore does require some supply and additional strength, to keep the several functions up to their performance; so that though there were no wasting Diseases, yet Roboration and Strengthening of the faculties were necessary, for the longer maintaining and continuance of our Beings, since Nature, *suâ sponte*, gradually declines and wastes away, without violence offered by destroying sickness. But when Diseases associate and combine to ruine and destroy the fabrick of mans Body, Nature then droopes in the prime of time and flower of her age, and calls for assistance to support her from declensions, to bear up against the pressures of Infirmities and Weaknesse. So that in all languishing Diseases, the vital indication is principally to be regarded that strength be preserved; and though the Disease be great, yet so long as Nature is strong, there is much hopes and encouragement of a conquest; but where Nature is weak and impoverished

poverished in the vital treasure, a small Infirmity is able to overthrow and prevail. And we find by daily experience, in various cases and different Bodies, that the vigor and strength of Nature is able to do much in her own relief, keeping off, and abating many Diseases, by her own Power and Fortitude.

But where Nature is weak in the radication and connexion of her own Principles, or spent and exhausted by time, or by making resistance and defence against some encroaching and prevailing Disease; then some suitable auxiliary strength is required, and called for, by the help of Art, applying natural adapted means to assist Natures deficiency.

You see what a grand business Roboration and Strengthening is, how necessary to be regarded, as well in a state of health, where no sensible error in the functions appear; but especially in a Morbifick State, when the Functions cease or act depravedly and weakly, being fallen from their wonted regularity and due performance. This Classis of Roboration is of great concernment in all conditions of Life; the strength of Nature is not prodigally to be expended in health, nor disregarded in sickness, but very warily and choicely to be preserved and maintained, as the treasury and fountain of Life.

But that you may rightly understand what is meant by Roboration and Supply, in case of Deficiency and debility; you must first know what is the Fortitude of Nature and Principle of her own strength; you may then more easily discern what is congenerous with this Principle, and so apply a suitable assistance to unite with it. And for this purpose you must observe the daily working of Nature in mans Body, how by her diligent and industrious operations, she is preserved and maintained in Strength and Vigor.

So soon as food is received into the Body, Nature presently falls about her business, to digest, to dissolve and separate the parts of it, to volatilise, to distribute, to sequester and throw aside the unprofitable and excrementitious, to attract and suck in the alimentary, to refine and alter it by elaboration, to extract and draw out the pure spirituous part for supply of Spirits, the rest assimilated into the humoral and solid parts; and from hence strength is preserved, and maintained. And this is natural Chymistry performed every day in mans Body in the regular course of Nature (and here I might take occasion to shew the excellency of Artificial Chymistry, in imitation of Natures Operations, but the parergy would take up too much

much room, and disjoyn the sence of the present undertaking, therefore I pass it by) but when Nature declines, and fails in the aforesaid ordinary and daily work of her own preservation, and is not longer able of her own abilities to perform the task, but the several functions are weakly and depravedly exercised; the Body then decays apace, unless a proper auxiliary means and assistance be contributed to restore Nature to her strength and regular course again; something that must acuate and vigoate Nature, that must excite and cooperate in conjunction with the movent Principle; that as a new spring, will give power and force to the faculties. In things both natural and artificial, that have motion, there is a principle moving and there are parts moved; Now according to the vigor and power of the movent (*ceteris paribus*) is the force and activity of the Body moved.

You see that when a man is fainting, although his limbs be never so big, and his Body firm and strongly knit together; yet his strength is but as a Child then, nay he cannot bear up the weight of his own Body. What is the reason of this suddain debility and weakness that a little before was strong and active? the approximate cause is the Spirits deficiency, give him something to restore and raise the Spirits again, and his strength returns. You perceive by this, that the Spirits in man are the strength and vigor of the man, and according to their plenty and purity, is the man strong, active, light and vigorous; and therefore *Hippocrates* very fitly called the Spirits, *impetum faciens*.

*Spiritus vitæ
authores &
fautores.*

Now since the strength and fortitude of man proceeds from his Spirits; that which must assist and help this principle of strength, must be spirituous and congenerous, having affinity with it, and aptitude for identity, else there will be no union, no assimilation, and consequently no benefit, no assistance and Roboration.

*Spiritus semi-
nales rerum
omnium sunt
archetæti;
spiritus etiam
conservatores
sunt & prote-
ctores.*

Now the Question will be asked, What this Medicine must be made of, what ingredients they are that must thus suite and bear proportion with the Spirits of man, as a fit matter to work on, from whence may be produced such a noble Medicine? Here I must leave the learned Physician and ingenious Philosophical Artist to his Study.

Experience tells us that Nature by her own strength and power in all Diseases can do much, for their suppression and abatement, and her own preservation: So by a parity of reason, that which is a fortifier and strengthner in her weakness and defection, is very prevalent

*Natura corro-
borata est mor-
borum medi-
catrix.*

lent in all Diseases, and of necessary use, and may therefore justly be called, *Panpharmacum*, a Catholick or Universal Medicine; and such a Roborating Medicine you will find very advantageous in hundreds of Diseases; for, although the Diseases be much different in respect of their seat; the parts affected, differing in Fabrication and office; and the product Morbifick matter various; yet will one grand Roborating Medicine be very useful in all these cases, for as much as one vital principle gives life and vigour to all those parts, and carry on their several Functions, and which is injured and impaired in all those cases requiring restoration: And therefore a prudent Physician, mainly looks at the vital indication, to preserve that in the first place, be the Disease what it will; and nature being maintained in her strength, the Disease will more easily be baffled; and from the strength of Nature our hopes presume much in the most desperate Diseases; but where Nature is spent, not to be restored, there small Infirmities easily vanquish and prevail. As for the product matter of a Disease, that is carried off by evacuation, but restitution of a faculty injured and declining, that is performed by roboration.

This Roboration and fortifying of Nature is necessary, where there is a debility and decay, whether by any sickness, disorder and infirmities, or by Old age, and a Spontaneous declension; and this Classis of Roboration is so necessary, and of such an extent, that it comprehends within its latitude all the faculties, and hath respect to all the debilities and declensions, to give them aid and assistance in the spring and movent of each function, where the deficiency lies; and finding this to be so useful in the cure of most Infirmities incident to mans Body, as also to establish and confirm a Cure wrought, from recidevation and relapse; I thought it a principal work to find out and form such a Medicine, as may answer the intentions proposed; and having by several trialls and improvements effected and wrought up a Medicine to the height aimed at, at least already to such a competent power that may be very prevalent and efficacious in the deficiencies and enervation of the several faculties; and this I have denominated (not improperly) a *Catholick, or Universal Elixir*.

*In omnibus
morbis ab in-
terna radice
featurienti-
bus utiliter
exhibetur.*

It is not necessary to run through all the particular cases and Diseases wherein this *Elixir* is useful, since I have given you the reason and intention of the Medicine, and the general scope of its acting, namely roboration; yet to satisfy you a little farther, I

shall

I shall point at some chief and principal heads within the latitude of its power and energy.

And first, the debilities of the Stomack ; in the office of Digestion it mainly fortifies and roborates that faculty, so that the bad effects from thence, are notably corrected and amended for the future ; namely Crudity or Indigestion, Flatulency or Wind, Nauseousness and Vomiting, Fulness or Oppression, loss of Appetite, Eructation or Belching. It fortifies and strengthens a weak Stomach, excites and quickens a dull Appetite, and procures good Digestion (which is a great preserver of Health) potently assisting the Stomacks digestive ferment, being deficient and decayed by Age, or Infirmities and Disorder.

Morbis ventriculi valde confert.

It amends a strong offensive Breath, and checks unsavoury risings in the Stomach, from frustrated and corrupt digestions, prevents and destroys Worms, bred from such putrid indigested matter.

And not only the Stomack and first Digestion is benefited and assisted by this *Elixir*, but the subsequent Digestions are promoted. and their defects corrected hereby ; and this Medicine I use with good success against most Infirmities, seated in or arising from the Gall, Pancreas, Mesentery, Gutts, Liver and Spleen : Especially if they be languid and weak, degenerating and falling off from their duties, being obstructed, loaded or clogged with crude depraved matter ; wanting spirit and vigour, and acuteness of ferment fit for their proper works. This Medicine does acuate and roborate, giving spirit and vigor in the performance of their duties.

For those that are troubled with Hypochondriack Melancholy, this *Elixir* is profitable, by its aperitive power and virtue, opening Obstructions of the Liver and Spleen, distended and full in the sides under the short Ribbs, or pained there by reason of Wind and turgid Humors obstructed in motion.

Penetrat attenuat, aperit, & discutit.

It is profitably used by those that are molested with intermitting Feavers, called Agues, quotidian, tertian, or quartane, being seated in the forenamed parts, to which this Medicine is properly assistant and auxiliary ; discharging its virtue upon the parts so affected, alters and subdues their morbifick causes, and hastens their Diseases to a period, by removing their fuel of conservation and continuance ; and the diligent use of this *Elixir* afterwards, does strengthen those parts, debilitated and weakned by those infirmities harbouring there ; and raseth out the bad impressions, left behind

In febris intermittentibus feliciter assumitur.

them, which breed future inconveniencies and are foundations laid for other Diseases, which will ensue, if not prevented after this manner by good Medicine, to cleanse and restore the parts injured ; as frequently we do observe in practice.

Ad præcautionem pestis variolarum & morbillorum præstantissimum est præsidium.

Tis an excellent Antidote against the Plague, used daily for preservation ; and of this I have had great experience this last visitation in this City ; having in its composition some of the greatest Bezoardick Alexiterial ingredients I know ; resisting malignity, putrefaction, and Pestilential contagion ; fortifying the Spirits to make resistance and expulsion.

Tristibus & melancholicis succurrit.

For melancholy sad and heavy Spirits, it is comfortable and refreshing ; raising the Spirits, and dissipating dark cloudy Vapors that clogg and depress them ; recreating them by its odour and spirituous congenerous nature, commixing and uniting with them.

Cordi opitulatur.

This *Elixir* is of good use, and beneficial for those that are troubled with palpitations of the heart, angustness and compression about that region ; arising most frequently from vitiated digestion and Scorbutick feculency ; an ill affected Spleen or Matrix ; from whence noxious Vapours arise, and are communicated to the Vital Spirits, which afflict and irritate the heart to this distempered motion ; and if the cause be very great and suddain, sometimes swooning is caused thereby, as in Fits of the Mother, and passions of the Spleen : This Medicine dissipates the Vapours, and prevents their causes of Generation, by rectifying and roborating the parts from whence they proceed.

Astmaticis & tu ssientibus conducit.

It is good in Astmaes, and stoppings of the Breast from crude Phlegm ; opens the pipes of the Lungs, and helps difficulty of Breathing ; strengthens the Lungs, and is very advantagious for Consumptive persons, and that have a faint short Breath, or molested with a dangerous Cough, inclining and disposing them to a Consumption.

Tis cordial and restorative, relieving and refreshing drooping Spirits, by the Aromatick virtue and Transpiration of its odour ; raising the Spirits, and cherishing the languid Faculties, an excellent medicine against Consumptions.

*Contra capitis infirmitates remedium effi-
cax.*

For Infirmities attributed to the Head, as Convulsion, Apoplexie Falling-Sickness, Vertigo or Giddiness, Sleepiness, Dullness, Paines of the Head, Rhumes and superfluous moisture ; this *Elixir* is properly used and beneficial to strengthen the Brain and Nerves, to lessen and abate the antecedent causes of these Infirmities, generated

nerated in other parts, although their appearance is most manifested here. And although this Medicine is more peculiar and immediate to supply the natural Faculties than the other, *primo intentionaliter*; yet *consequenter*, and in effect, the vital, animal and generative Faculties are improved and made more vigorous in their performance and functions; and also freed from many Diseases by the rectitude and integrity of the natural Faculties, both in respect of prevention and also cure; for that the natural faculties are the Basis and Foundation of the rest in conservation; and are supported and supplied from thence, as the tree from the radix, the branches from the root; and defects, impediments and decay of the natural faculties, cause debility, disorder and infirmities in the rest, by transmission or consent of parts: and though the Symptoms of a Disease appear in one part, and disorder one faculty more apparently; yet the cause often lyes obscure, and is the proper defect of another; between which you would think there were no relation, nor commerce or incomodation one from the other.

If the natural faculties be vitiated in their functions and offices, all the rest decline and swerve from their rectitude, and abate in their vigour; as in the Scurvy, first the natural faculties are debilitated and disordered; then from hence the vital, the animal and genital do degenerate and fall off; and there is sufficient reason, for that these are supplied and fed from thence: and when the natural faculties are restored to their vigour and rectitude, the other also participate of this change and are restored; except the particular and proper organs of those faculties be made incapable of restitution and repair; but for the spring and movent of them, this *Elixir* roborates and confirms.

This being rightly understood, the virtues of this Medicine will appear to extend yet farther, and shew its power and prevalency against many more infirmities; and that it roborates the genital parts, and is good against deficiency in generation, and defects of the Seed, as crudness, thinness, degenerate pravity, and infœcundity.

It is very proper for Women that have lost their complexion, looking pale, yellow and ill coloured; by reason of that weakness called the Whites, or wanting the due course of nature, by obstructions from cold, bad diet, ill customs, and vitiated digestions, or a distempered melancholy mind; which disturbs nature in her constant and regular order: you need not fear the use of it during

ring the time of your monthly Purgations also, for it brings them down with safety and ease.

For those that have sores, or abound with corrupt humors which enforce them to keep Issues open, to prevent greater inconvenience and danger, this Medicine is very advantageous; applying to the Springs from whence such depraved humors do arise, and where they are bred; prevents them in their causes of generation in some persons; in all it abates and lessens them in quantity, corrects and alters their noisome corrupt quality, and in time makes your body more sweet and wholesome.

This *Elixir* as it is properly used in the particular cases mentioned singly, so likewise in the same conjunct, and variously complicated and graduated, amounting to and claiming the denomination and title of the *Scurvy*, against which this Medicine is very effectual, being first intended for the Scurvy, and necessarily follows the use of the preceding Pills, to strengthen and confirm the faculties after absterfion and cleansing; whereby the like Scorbutick impurity and bad Symptoms arising from thence, for the future is prevented, and a return of the Disease prohibited (with a regular due course of living :) for as the Disease did grow by Errors and defects in the digestions, producing such ill effects; so are they prevented by assisting the digestions, and preserving them in their integrity and constant due course, from deviation and declension.

For which purpose this Medicine is efficacious, to roborate the Faculties and principal parts ordained for those Offices; of necessary use for aged and weak persons, whose faculties fall off from their integrity, and abated in their vigour, do performe but weakly and deficiently; and therefore also proper for such who are recovering or lately recovered from some great Disease, which hath enervated and debilitated some principal Function, leaving the character and impression of an evil cause behind upon the parts where such functions are executed; and renders them indisposed and unfit in their duties, and layes the foundation of new Diseases to ensue from hence; and this is frequent after Agues ill cured.

And that you may use this Medicine to the best advantage, take this Advice; that if your body be foul, first cleanse with a dose or two of the Scrobute Pills, then begin with this *Elixir* to strengthen the faculties, and you will daily perceive a growing benefit encouraging you to continue the use thereof; which is done with the least of trouble, not incommodating your occasions, that amidst af-
fares,

*Spiritus omni-
um facultatum
reficit.*

fares, in Journeys, or Voyages, it hinders you not, nor ties you to inconvenient observance, nor of the season, but is profitably taken at any time of the year, in Frost or Heat of Summer.

The dose for Man or Woman, is thirty drops : for Ten years Old, twenty drops : for Five years Old, ten drops.

And observe this Rule; That at the first taking, you begin but with half the dose that is appointed for your Age ; as thus. Thirty drops is appointed for a Man, let him begin with fifteen drops, and then augment two or three drops every day after, until he ascend to Thirty, and there continue.

Take it (in Bed if you be weak) in a spoonful of good Canary, every morning, and one spoonful after to wash your mouth (if you will) fasting an hour and half after, and likewise at five of Clock in the afternoon (purging dayes excepted) but you are not so strictly to observe the afternoons ; that if your occasions do not well permit, as when you must be abroad, or the like, you may omit.

Note, that in the use of this *Elixir*, with the preceding Pills, it is best to begin with the Pills.

Also that this *Elixir* is not to be taken those dayes you purge, but on the intermitting dayes, between Purging.

Also, That this *Elixir* is not to be taken or tasted alone, but mixed in some liquor, and that ought to be good Canary ; for bad Wine alters and damps the Spirits of the Medicine. French Wine Beer, or Ale is not so good ; as some have tried it in those liquors.

If any desire further to be satisfied in the use of this Medicine, upon their application to me, I shall resolve their doubts.

For keeping this *Elixir*, let it be well stoppt ; for dropping of it exactly, a Cruet is best ; or you may put your knife under the mouth of the Bottle, sloping the point downwards, and you may distinguish the drops from the point of the knife.

If you keep it in a Cruet, corke the head with leather over it ; and put soft Wax at the end of the Spout ; when you drop it, give it vent at the Corke, else sometimes it will not drop.

Some there are (through ignorance) have condemned this Medicine, as being too hot; and therefore they say cautiously to be used in Summer and Hot Weather, as also by those that are of a Hot Constitution.

To which foolish Cavil, I answer ; That a hot Medicine and spirituous Liquors, are as requisite in Hot weather as in Cold. First, Because the season does not forbid it : Wines and Spirits are as needful in Summer as Winter ; and this our Southern Plantations do witness ; because in Summer and Hot Climates, there is a greater Transpiration and exhaustion of Spirits by the pores, being more open and passable than in Winter, when Transpiration is restrained and abated, by reason of Cold, occluding and shutting up the Pores. Secondly, Roboration is not performed but by a hot Medicine ; for, That which Roborates must unite with the internal principle of Roboration, giving it an additional supply ; and this roborating Principle is hot. But you will say, *Mans Body is not hot, but temperate ; therefore that which is nearest and agreeable to the nature of man, must be moderately hot ; but this Elixir is extream hot.*

I answer ; The Spirits in mans Body being extended throughout the whole, begets but a temperate heat (as is sensibly perceived by the touch) but those Spirits when contracted, and brought into any particular part, from what cause soever, as in case of violent pain or inflammation ; the Spirits so united together, augment the heat of that part, and that which was moderately hot before, is now become burning hot, as we phrase it in English.

This being premitted and considered, I shall with much reason affirm ; That what Medicine the Mouth will endure to receive for heat (being liquid) the Stomack may receive it much better ; the whole Body very acceptably. For, so soon as this spirituous Medicine comes into the Stomack, it dilates it self, and suddainly penetrates into all the parts, each part participating of its virtue ; and being thus expanded and disjoyned, that which before was hot in the Mouth, is become moderate and temperate in the whole Body. And observe, that the heat of this Medicine is not Corrosive, like Spirit of Vitriol, but Balsamick and congenerous, suiting with the Spirits of Mans Body.



A

Summary Collection and Corollary.



Have briefly pointed out a succinct method of Curing, facile and applicable to all Diseases (at least a very few excepted) whereby with a very few Medicines, graduated and endowed in Universality, an expert Physician applies himself to all Diseases with much less trouble than by a tedious method, with various subordinate Medicines, and very numerous Specificks, which is burdensome to the memory, troublesome in procuring, and more uncertain in the event.

*Medicamenta
singulis signa-
turis invenire
opposita fru-
stra labora-
mus.*

For my own part, I am not credulous concerning Specificks delivered by the Authority of Writers (who often receive it from a second hand) further than their manifest qualities and operations, sufficiently known, persuades and enforceth my Reason; but a blind assent to their occult virtues, delivered by Tradition, I think is grand folly (more fit for Old Womens Receipt-Books, and Quacks, that can give no rational account of their Medicine, than for the learned Physician) and he that gives himself up to such a belief, shall find his expectation very often frustrate, and that practice is meerly Emperical: But he that formeth Medicines rationally and radically, answering the deficiency and deviations of Nature in her Principles, hath a right no-
tion

tion of the true practice of Physick. He that knows and aims at the first declensions and fallings off, the disjunction and separation of the Principles of our composition; that considers the body of Man as a machine or curious Engine, contrived with various concurrent, subordinate, internal motions; that hath a right conception of the Archeus, or grand movent, which sets all on work; that Physitian levels at the mark, and his practice is truly rational; he then sees the folly and insufficiency of our common Diet-drinks, Syrupes, Lohochs, and such like.

The Ternary of Medicines in this Book mentioned, are laid as an example or pattern for imitation, each of them taking up a compleat Classis, or distinct and grand intention to be aimed at and prosecuted in every Disease; not that every Disease requires satisfaction in each of them; but according to the greatness and situation of the Disease in the Body, will it require a prosecution in one or more of these Classes.

For Example; If you complain of the Stomack only, then cleansing (if it be foule) with the Pills, and roborating with the *Elixir*, to strengthen and confirm the Digestion, is sufficient; but if the blood be degenerate and naught, the habit of the Body foule, or Nature working something out to the exterior parts, appearing upon the skin, or the Spirits seized by some malignity depressing them; then the *Sudorifick Extract* is most proper and powerful, to cleanse and depurate those parts, and to free the Spirits oppressed. Therefore, as the condition of the Patient is, one, two, or all three may be requisite, according to the seat and complication of Infirmities.

And that Body which requires the use of the Three Medicines in Chronick Diseases, observe this method.

First begin with the Pills, to cleanse the first region of the Body, as the Stomack, Guts, Mesentery and Spleen; then
use

use the *Elixir* for Roboration and cherishing of Nature, that the Body be not weakned, and strength exhausted by evacuation: afterwards come to Transpiration and Sweating gently with intermission; and the intermitting dayes keep to the *Elixir* for Roboration; and by this rational course, you will Conquer your Infirmities, preserve your Strength by this method, not impairing but assisting Nature in the whole course.

And according to this easie and compendious method, may a prudent Physitian (having attained radical Medicines) contract his Practice and form a method to himself, agreeable to such Universal Medicines in all cases, with credit to himself, and satisfaction to his Patients: But such Medicines are not easily attained, but by a perite and industrious Artift in Chymical Physick; not every Pretender in Chymistry, but he that hath laid a Philosophical foundation, and hath traced the course of Nature, in the Macrocosme or Universe, and the Microcosme its Compendium; that can rightly Anatomise the Body (not with a knife) into its Principles; observing their intertexture, connexion and mutual compliance; knowing the Characters of their exaltation and depression; disjunction, discord and dissolution, by the Phænomena in their effects and products; that man is a Physician indeed, and can do much for the honour of the Faculty.

But I would not be understood by the whole Discourse, as if I aimed at the exclusion of all other Medicines, and formes of Medicines, as altogether useles and wholly to be laid aside; but that a Clyster may conveniently be used in some cases; or another Medicine in some especial differing case, or extraordinary condition of the Patient or part affected; but to shew hereby that a numerous company and multiplicity of Medicines appropriate to particular cases, are not so necessary, but a rational practice may be institu-

Morbi multi
unico Remedio
curantur; cu-
juslibet enim
membri plaga
non habet pe-
culiarem sem-
per causam;
sed ab uno co-
demque exigu-
o licet semine,
plures surgunt
affectus.

ted, comprised within some few heads, having a single ra-
dical Medicine to each, which is Universal; answering the
scope and latitude of those grand intentions of Cure; where-
with a Physician may be furnished for a compleat practice,
and effect great Cures in divers and difficult cases, and not
be branded for an Emperick with his Panpharmacums: and
therefore if an able rational Physitian practise but with a few
Medicines, tis not because he knows no more, but because
it is not necessary to use more, when he can do his business
with fewer. *Frustra fit per plura, quod fieri potest per pau-
ciora.*

I know here are many Objections and Quæries to be sa-
tisfied; but I cannot spare time at present for their solution;
else I would anticipate the Cavils and Sophisms, that igno-
rant Pretenders, or more ingenious Wits might cast in, to
obviate these Truths; but I must referre that to another
opportunity for a clearer illustration of what hath been as-
serted.

FINIS.



Books written by the AUTHOR.

Tutela Sanitatis, sive Vita Protracta.

The Protection of Long Life, and Detection of its Brevity, from
Dietetick Causes and Customes; wholesom precautions in
Dyet, and daily practical Rules, for the Preservation of
Health and Prolongation of Life.

With

A Discourse of Fontinels or Issues.

London, Sold by S. Thompson at the Bishops Head in S. Pauls
Church-Yard. 1664. Octavo.

*Solamen Aegrorum, sive Ternarius Medicamentorum Chy-
micorum, ad omnes ferè morbos curandum, maximè deplo-
ratos & grandes (Galenica Remedia ἐπὶ τὸ πολὺ eludentes)
felicissimè inventa Remedia.*

Londini, Typis G. M. pro Gulielmo Crook ad Insigne Trium Sacro-
rum Bibliorum, in loco Vulgò Fleet-Bridge, 1665. Octavo.

Morbis Polyrhizos & Polymorphæus.

A Treatise of the S C U R V Y.

The Second Impression, Revised and Enlarged by the Author,
London, 1666. Octavo.

1840
The following is a list of the names of the persons who have been admitted to the office of the Secretary of the Board of Education since the last meeting of the Board.

1. Mr. J. H. Smith
2. Mr. J. H. Smith
3. Mr. J. H. Smith
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5. Mr. J. H. Smith
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